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BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

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JANUARY 1964

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL RESEARCH SERVICE  
ANIMAL DISEASE AND PARASITE RESEARCH DIVISION  
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EXPLANATORY NOTE

1. CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY DISEASE.
2. UNDER DISEASE: CARDS ARE ARRANGED IN ALPHABETICAL ORDER BY AUTHOR'S NAME.
3. DISEASES ARE INDICATED ON THE UPPER LEFT CORNER OF EACH CARD.
4. "PIL" ON THE UPPER RIGHT CORNER INDICATES: ARTICLE APPEARS IN A PERIODICAL (JOURNAL) IN THE LIBRARY.
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AFRICAN HORSE SICKNESS

AFRICAN HORSE SICKNESS

HOWELL, P.G.

PIL

USDA

PIL

Observations on the occurrence of African horse-sickness among immunised horses.

African horsesickness.  
Washington, Government Printing Office, 1964,  
PA 596.

Onderstepoort J.Vet.Res. 30:1:3-10, 1963

Cuea. 1:11:6, 1963





AFRICAN SWINE FEVER

DASKALOS, A.M. de Oliveira, and MENDES, A. Martins  
PIL

Adaptation of African swine fever virus to  
rabbits.

Rev.Cienc.Vet., Lisboa 57:35-56, 1962.

Vet. Bull. 33:10:3529, 1963

AFRICAN SWINE FEVER

DETRAY, D.E.

SF/745/A39

African swine fever.

Advances in Veterinary Sciences 8:299-333, 1963

CORRECTION

"Monthly Bibliography on Exotic Animal Diseases"  
dated January 1964 - please substitute the  
following:

BOVINE PLEUROPNEUMONIA

TANG, F.F., WEI, H., and EDGAR, J.

PIL

Further investigations on the causal agent of  
bovine pleuropneumonia.

J.Path.Bact. 42(12):45-51, 1936

FOOT-AND-MOUTH DISEASE

ANON.

PIL

Foot-and-mouth disease in non-domestic animals.

Bull.Epiz.Dis.Afr. 11:143-146, 1963

Approved by the President of the Board of Directors

Witness my hand and seal this 1st day of

January, 1903

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January, 1903

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January 1st, 1904

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January, 1903



FOOT-AND-MOUTH DISEASE

ANON.

PIL

Ruptura de inmunidad antiarftosa (Rupture of  
FMD immunity). - Editorial

Gaceta Vet. 25:150:419-420, 1963

FOOT-AND-MOUTH DISEASE

BROWN, F., and NEWMAN, J.F.E.

PIL

In vitro measurement of the potency of inactivated  
foot-and-mouth disease virus vaccines.

J.Hyg. (Lond.) 61:3:345-351, 1963

FOOT-AND-MOUTH DISEASE

BROWN, F., HYSLOP, N. St. G., CRICK, Joan, and  
MORROW, A.W.

PIL

The use of acetyleneimine in the production  
of inactivated foot-and-mouth disease vaccines.

J.Hyg. (Lond.) 61:3:337-344, 1963

FOOT-AND-MOUTH DISEASE

CAMPBELL, Charles H.

PIL &  
#7019

Influence of tissue culture passage on virulence  
of foot-and-mouth disease virus for mother  
mice.

J.Bact. 86:3:593-597, 1963



FOOT-AND-MOUTH DISEASE

PETRENKO, B.G., ANDREEV, E.V., ROTOV, V.I., PIL  
ET AL

Blood-derived crystal-violet vaccine against  
FMD.

Veterinarija 40:7:9-10, 1963

Biol.Abstr. 45:2:569:7084, 1964

FOOT-AND-MOUTH DISEASE

PILZ, W.

#5867

Entwicklung und Stand der MKS-Vaccineforschung;  
eine Einleitung zur nachfolgenden Abhandlung  
(Development and present state of FMD virus  
research; an introduction to the following  
treaties).

Repr.from Medizin und Chemie 7, 1963

FOOT-AND-MOUTH DISEASE

PILZ, W., GARBE, H.G., and BECK, W.

#5890

Einige neue Fälle von Maul-und-Klauenseuche beim  
Menschen (Some new cases of foot-and-mouth  
disease in man).

Original and English translation

Vet.-Med.Nachr. 4:224-229, 1962

FOOT-AND-MOUTH DISEASE

PILZ, W., SCHWECKENDIEK, O.E., AND  
GARBE, H.G.

#5866

Ten years foot-and-mouth disease Station Cologne.

From the MKS(FMD)-Station of the Farbenfabriken  
Bayer AG., Leverkusen, Cologne.



FOOT-AND-MOUTH DISEASE

RIVENSON, Scholein

PIL

Nuevas tecnicas para obtener virus aftoso (New technique to obtain FMD virus).

Bol.Inf.Min.Ganad.Agr.Uruguay 984:8, 1963

Cuad. 1:11:1, 1963

FOOT-AND-MOUTH DISEASE

WITTMANN, G.

PIL

Die Eignung des indirekten Neutralisationstestes zur Variantenklassifizierung von Maul-und-Klauenseuchevirus (Adaptation of indirect neutralization tests of FMD virus variants).

Mh.Tierheilk. 15:11:285-291, 1963

FOOT-AND-MOUTH DISEASE

USDA

PIL

Foot-and-mouth disease; a foreign threat to U.S. Livestock.  
Washington, Government Printing Office, 1963, PA 600.

FOWL PLAGUE

FUKUSHIMA, T., SHIMOMURA, K., and OYAMA, S. #5860

Pathological anatomy of a fowl plague in Korea caused by a filterable virus (Pathologische anatomie der durch ein filterbares virus verursachten hühnerseuche in Korea). 1963, 14 p. 9 refs.  
English translation

Jr.Jap.Soc.Vet.Sc. 9:302-316, 1932

Jecian.Trans. 10:5:477(63-14853), 1963





# FOWL PLAGUE

LAGRANGE, E.

#5859

Etudes sur la Peste Aviaire D'Egypte (Studies on the Avian Plague of Egypt).

English translation

Ann.Inst.Pasteur 48:2:208-267, 1932

# LOUING ILL

DOW, C., and McFERRAN, J.B.

PIL

The neuropathology of experimental louping-ill in pig.

Res.Vet.Sci.5:1:32-38, 1964

# FOWL PLAGUE

WIESCHULZ, O., BOS, A., and TARIP

#5858

Uebertungsversuche mit Geflugelpest und Stegomyia aegypti (Experiments on transmission of fowl plague and Egyptian plague).

English translation

Zbl.Bakt. 121:413-420, 1931

# LOUPING ILL

WILLIAMS, H., THORBURN, H., and ZIFFO, G.S.

PIL

Isolation of louping ill virus from the red grouse.

Nature(Lond.) 200:4902:193-194, 1963



# RIFT VALLEY FEVER

McCAVRAN, M.H., and EASTERDAY, B.C. QH/205/14

Studies on Rift Valley fever virus in mouse liver.

Intern. Congr. for Electron Microscopy, 5th, Philadelphia, 1962. New York, Academic Press, 1962, Vol. 2, p. V-10.

# RINDERPEST

CARMICHAEL, J. #5870

Research: I. Rinderpest.

Report Vet.Dept.Uganda 17-18, 1939 (publ. 1940)

# RIFT VALLEY FEVER

POLSON, A., and LEVITT, Julia P11

A slowly sedimenting infectious component of Rift Valley fever virus.

J.Hyg.(Lond.) 61:4:451-469, 1963

# RINDERPEST

DeBOER, C.J., and BARBER, T.L. P11 & #7020

Studies with tissue culture-modified rinderpest virus as an immunizing agent.

Also, published in World Vet.Congress, 17th Hannover, Vol. 1:611-613, 1963 (SF/605/148)





RINDERPEST

GORET, P., BERANGER, A., and PROVOST, A.

PIL

Cross-immunity in distemper and rinderpest;  
statistical analysis by neoprobit and  
titer time methods.

Rev.Elev. 16:1:19-21, 1963

English summary.

RINDERPEST

PROVOST, A.

PIL

A letter (in French) to the Editor on rinderpest.

English summary.

Bull.Epiz.Dis.Afr. 11:4:494-496, 1963

RINDERPEST

LISS, B., and PLOWRIGHT, W.

PIL

The propagation and growth characteristics of  
rinderpest virus in Hela cells.

Arch.ges.Virusforsch. 14:1:27-38, 1963

RINDERPEST

SCOTT, G.R.

PIL

Rinderpest in sheep and goats in Kenya.  
-Letter to the Editor-.

Bull.Epiz.Dis.Afr. 11:4:493, 1963



SCRAPIE

CHANDLER, R.L., and FISHER, Jacqueline PIL

Experimental transmission of scrapie to rats.

Lancet II:7318:1165, 1963

SCRAPIE

PATTISON, I.H., and SMITH, K. PIL

Experimental scrapie in goats: a modification of incubation period and clinical response following pre-treatment with normal goat brain.

Nature(Lond.) 200:4913:1342-1343, 1963

SCRAPIE

PATTISON, I.H., MILLSON, G.C., and SMITH, K. PIL

An examination of the action of whole blood, blood cells or serum on the goat scrapie agent.

Res.Vet.Sci. 5:1:116-121, 1964

SHEEP POX

BHAMBANI, B.D., and MURTY, D. Krishna PIL

An immuno-diffusion test for laboratory diagnosis of sheep pox and goat pox.

J.Comp.Path. 73:4:349-358, 1963



TESCHEN DISEASE

DARDIRI, A.H., and DELAY, P.D.

PIL &  
#7023

Production of high potency anti-teschen disease  
serum from rabbits and guinea pigs.

Canad.J.Comp.Med. 28:1:3-7, 1964

TESCHEN DISEASE

STROHMAYER, Karl

PIL

Vergleichende Untersuchungen der infektiösen  
Ribonucleinsäure des Virus der ansteckenden  
Schweinelahmung (Teschener Krankheit) mit  
hochmolekularer Gewebe-Ribonucleinsäure (Comparative  
investigation of infectious ribonucleic-acid of  
the teschen disease virus with high molecular  
tissue ribonucleic-acid).

Z.Naturforsch. 18b:10:788-798, 1963



2. Einleitung: 20.10.1903, 1903

Die chemische Zusammensetzung des Gases ist wie folgt:  
Sauerstoff 20,10%, Kohlenstoff 79,90%  
Die Gase sind in der Luft in der Menge von 100 Teilen enthalten.  
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Einleitung: 20.10.1903, 1903

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